

DEC 14 2004

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23696 7590 10/20/2004

Qualcomm Incorporated
 Patents Department
 5775 Morehouse Drive
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Darla Kismedo (Depositor's name)
[Signature] (Signature)
December 14, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/029,711	12/19/2001	Stein A. Lundby	PA020015	3873

TITLE OF INVENTION: EFFICIENT MULTI-CAST BROADCASTING FOR PACKET DATA SYSTEMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/21/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
ELALLAM, AHMED	2662	370-335000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Philip R. Wadsworth
 2. Thien Nguyen
 3. Erin Madill

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Qualcomm Incorporated

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

San Diego CaliforniaPlease check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

[Signature] Reg No 40,471
Erin Madill for:

Typed or printed name

Date December 14, 2004Registration No. 46,893

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DATE: December 14, 2004

TO: ISSUE FEE
USPTO

FAX : 703-746-4000

RE: Application No: 10/029,711
Filed: 12/19/01

FROM: ERIN MADILL

PHONE: (858) 658-2598
FAX (858)658-2502

Number of Pages Sent: 2 (including this transmittal cover sheet)
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I hereby certify that this correspondence is sent VIA FACSIMILE to the
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